Heat Pumps - 38YCC / 38AYC / 38BYC

Carrier®

Turn to the Experts.℠

Cool and Efficient Indoor Comfort in a Compact Design

Efficiency

Because heat pumps provide both heating and cooling, their efficiency is measured with two distinct ratings. SEER is used to measure cooling efficiency, while HSPF measures heating efficiency.

12.0 SEER RATING

- Carrier's heat pumps are available with efficiency ratings from 10.0 - 12.0 SEER when cooling and from 7.0 - 7.5 HSPF when heating.

11.0 SEER RATING

- As an ENERGY STAR® Partner, Carrier Corporation has determined that the 38BYC heat pump with system combinations that achieve 13.0 SEER and 8.0 HSPF or higher meet ENERGY STAR® guidelines for energy efficiency.

10.0 SEER RATING

ENERGY STAR

Things to Consider Before You Buy

Comfort

Carrier specializes in creating a customized home comfort system tailored to your needs with our broad selection of heating and cooling products with Carrier-exclusive features to further enhance your indoor environment. Carrier's 38YCC, 38AYC and 38BYC heat pumps offer proven reliability and comfort in a compact design.

Reliability

At Carrier, your comfort is our business. That's why we have one of the most extensive product research and development facilities in the world. Within every step of the development process, from the design phase to the finished product, we test each and every product to exceed industry standard requirements. In fact, Carrier designs every heat pump for applications up to 125 degrees. That's a full 10 degrees higher than the industry standard.

Durability

Neither rain nor hail nor golf or soccer balls can keep a Carrier system from doing its job – they're built tough inside and out.

Outside

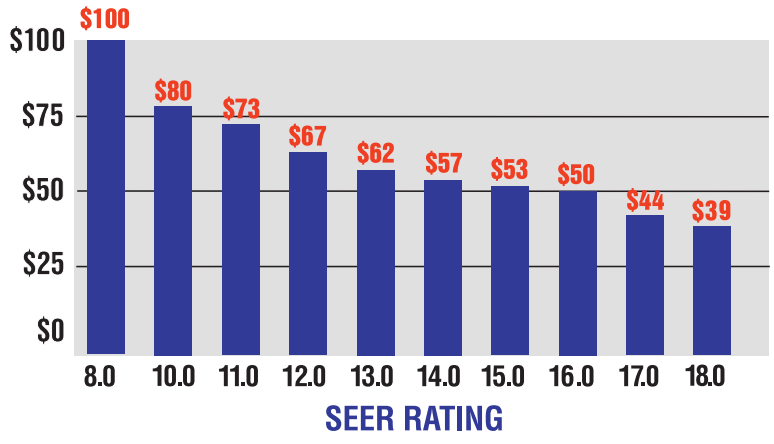
- WeatherArmor™ protection keeps your system looking and operating its best for years to come.
- Compact, galvanized steel cabinet protects against corrosion, keeping your outdoor unit looking good for years.

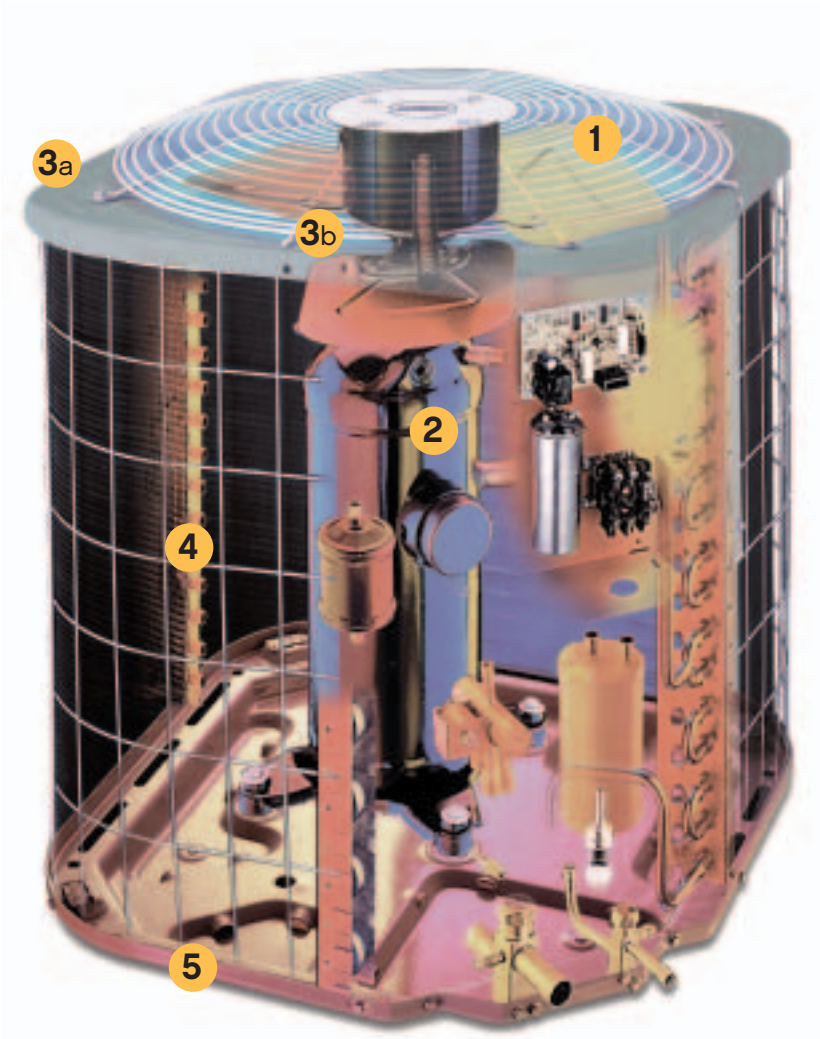
Inside

- Carrier's compressor design provides smoother, more consistent operation.

Greater Operational Efficiency

For every $100 you spend using an 8.0 SEER heat pump system, a 12.0 SEER system should cost about $67. Actual savings will depend upon your current system's efficiency rating versus a newer system's efficiency rating.





Technology

1. **Aerodynamic top** – this exclusive design allows air to flow through the unit with less turbulence for improved performance and quiet, efficient operation.

2. **Compressor** – as the heart of the heat pump system, the compressor pumps refrigerant throughout the system.

3. **WeatherArmor™ protection package** – combines design elements that protect your comfort.

   a. **Galvanized steel cabinet**

   b. **Ceramic-coated screws**

4. **Copper tube/aluminum fin coil** – provides optimum cooling in a compact cabinet and long-lasting corrosion resistance for added reliability.

5. **Corrosion-resistant base** – designed for superior drainage of water and small debris.

Specifications

Heat Pumps	Infinity™ System	2-Speed Compressor	Scroll Compressor	SEER Rating	HSPF Rating	Energy Star®	Puron® Refrigerant	Silencer System	Sound Ratings Under 75 dB
Infinity™ 17	✓	✓		Up to 17.0	Up to 9.5	✓	✓	✓	✓
Performance™ Series			✓	12.0, up to 15.5	Up to 8.6	✓*	✓	✓	✓
Comfort™ Series			✓**	10.0 - 14.0	7.0 to 8.3	✓*		✓**	✓**
38BYC			✓	12.0	7.5	✓*			
38AYC			✓	11.0	7.0				
38YCC			✓†	10.0	7.0				

*System combinations that achieve 13.0 SEER and 8.0 HSPF or higher
**Excludes Comfort™ 10 heat pump
†Compressor may vary. Ask your dealer for details.

Warranty

Carrier's 38YCC, 38AYC and 38BYC heat pumps are protected by a 5-year limited warranty on the entire unit. Extended warranties are also available. Ask your Carrier dealer for details.

5 YEAR WARRANTY

Turn to the Experts

Willis Carrier invented air conditioning in 1902. Over 100 years later, we're proud to say Carrier systems are trusted in more homes than any other brand.

Carrier continues to be on the forefront of innovative engineering and unsurpassed standards of excellence. So when choosing a home comfort system, you'll want to turn to the experts. Your Carrier dealer will evaluate your home, such as window placement and size, ductwork, other structural specifics and lifestyle to provide a customized indoor comfort plan designed specifically for you. And when you have an expert helping you make an educated decision, you're going to feel more comfortable.

Carrier®

Turn to the Experts.℠

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ENERGUIDE
Seasonal Energy Efficiency Ratio - SEER
THIS MODEL 10.0 - 12.0
HIGHER
10.0 — USES LESS ENERGY → 17.0

Always look for these symbols, the heat pump industry seals of certified performance, efficiency and capacity.